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- Telecommunication system with subscriber controlled feature modification.
- (5) An arrangement for allowing a subscriber to select telephone features from the subscriber terminal (110) is disclosed. The subscriber terminal (110) includes a touch screen display (114) and a customer premises computer (116). The terminal, in response to a touching of the appropriate area of the screen, displays a list of all possible telephone features available to this subscriber terminal together with an indication of currently subscribed features. By touching the screen in the appropriate areas, the subscriber may select features to be added or deleted. The information regarding the subscriber selection is transmitted to the central office (101) to which the terminal is connected. The central office maintains a set of software packages corresponding to each of the possible combinations of features to be selected by a subscriber and in response to information from the terminal defining a new set of features, the central office transmits the appropriate software package to the terminal. From then on the terminal is reconfigured to provide the newly selected set of features. The software package includes screen display software showing feature func-

tion buttons which indicate the current set of features when the terminal is activated.



EUROPEAN SEARCH REPORT

Application Number

EP 89 31 0359

		h Indication, where appropriate,		televant	CLASSIFICATION OF THE
egory	of rele	vant passages		o claim	APPLICATION (Int. CI.5)
Υ	TELESIS. vol. 12, no. 2, 198 BLOEDEN ET AL: 'Touchph phone design' * page 22, right column, line	none: a new generation in to		15	H 04 Q 11/04 H 04 M 3/42
Y	NACHRICHTEN ELEKTROI October 1986, pages 32 - 3 'BTX-Personalcomputer mit " the whole document " "	3; PETER VOS ET AL:	CIAL 1-	15	
Α	FR-A-2 556 529 (GASNIEI * page 1, line 18 - line 22 * * page 3, line 6 - line 25 * *			15	
Α	EP-A-0 098 201 (THOMSON-CSF) * page 3, line 33 - page 4, line 10 * *		1-	15	-
Α	GB-A-2 192 115 (TRILLIU * page 1, line 9 - line 82 * *	M)			
					TECHNICAL FIELDS SEARCHED (Int. Cl.5)
					H 04 M H 04 Q G 06 F
					
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	Place of search Date of completion of				Examiner
	The Hague	31 October 91		<u> </u>	VANDEVENNE M.J.
Y: A:	CATEGORY OF CITED DOCU particularly relevant if taken alone particularly relevant if combined wit document of the same catagory technological background	h another	the filing of th	date cited in th cited for c	ther reasons
P:	non-written disclosure Intermediate document theory or principle underlying the in		member o document		patent family, corresponding

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